

Title (en)

METHODS AND PROCESSES FOR NON-INVASIVE ASSESSMENT OF GENETIC VARIATIONS

Title (de)

VERFAHREN UND PROZESSE ZUR NICHTINVASIVEN BEURTEILUNG GENETISCHER VARIATIONEN

Title (fr)

PROCÉDÉS ET PROCESSUS D'ÉVALUATION NON INVASIVE DE VARIATIONS GÉNÉTIQUES

Publication

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Application

EP 13785687 A 20131003

Priority

- US 201261709909 P 20121004
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- US 201313829373 A 20130314
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Abstract (en)

[origin: WO2014055790A2] Provided herein are methods, processes and apparatuses for non-invasive assessment of genetic variations.

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

- US 2010112590 A1 20100506 - LO YUK-MING DENNIS [HK], et al
- FAN H C ET AL: "Noninvasive diagnosis of fetal aneuploidy by shotgun sequencing DNA from maternal blood", PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, NATIONAL ACADEMY OF SCIENCES, US, vol. 105, no. 42, 21 October 2008 (2008-10-21), pages 16266 - 16271, XP002613056, ISSN: 0027-8424, [retrieved on 20081006], DOI: 10.1073/PNAS.0808319105 & H. C. FAN ET AL: "Noninvasive diagnosis of fetal aneuploidy by shotgun sequencing DNA from maternal blood", PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, vol. 105, no. 42, 6 October 2008 (2008-10-06), US, pages 16266 - 16271, XP05523982, ISSN: 0027-8424, DOI: 10.1073/pnas.0808319105
- FAN ET AL: "Noninvasive diagnosis ...", 21 October 2008 (2008-10-21), XP05523981, Retrieved from the Internet <URL:http://www.pnas.org/highwire/filestream/597418/field_highwire_adjunct_files/0/Appendix_PDF.pdf> [retrieved on 20181114]
- LUN FIONA M F ET AL: "Microfluidics digital PCR reveals a higher than expected fraction of fetal DNA in maternal plasma", CLINICAL CHEMISTRY, AMERICAN ASSOCIATION FOR CLINICAL CHEMISTRY, WASHINGTON, DC, vol. 54, no. 10, 1 October 2008 (2008-10-01), pages 1664 - 1672, XP009108983, ISSN: 0009-9147, DOI: 10.1373/CLINCHEM.2008.111385

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CA 2887094 A1 20140410; CA 2887094 C 20210907; CA 3120521 A1 20140410; EP 2904534 A2 20150812; EP 2904534 B1 20211215;
EP 4009329 A1 20220608; HK 1207701 A1 20160205

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